

**CLASS :VII**  
**Worksheet based holiday homework**  
**English**

**Q1.Fill in the blanks choosing the most appropriate options from the ones given below:**

Some people feel that (i) \_\_\_\_\_ (a/an/the) best way to take a vacation is to go (ii) \_\_\_\_\_ (on/in/at) a cruise. There is a lot one can do while (iii) \_\_\_\_\_ (sailing/sailed/sails) across the sea. Besides the beautiful sights, the outdoor games (iv) \_\_\_\_\_ (but/only/and) the variety of cuisines that make the cruise a memorable experience, there is always something (v) \_\_\_\_\_ (from/to/for) everyone to do. Going on a cruise (vi) \_\_\_\_\_ (were/are/is) an expensive affair, but (vii) \_\_\_\_\_ (some/little/enough) holiday-makers are convinced that it is worth (viii) \_\_\_\_\_ (a/an/the) money spent.

**Q2. Punctuate the following paragraph.**

to be a good conversationalist you must know not only what to say but how to say it be civil and modest dont bite your lips click your tongue roll your eyes or use your hands excessively as you speak dont be like the French man who said how can I talk if you hold my hands.

**Q3. 'A country's greatness lies in its undying ideals of love and sacrifice that inspire the mothers of the race' - Sarojini Naidu.**

On the basis of this statement throw light on the contribution of the women in India's freedom struggle.

**Q 4. Make a flow chart on 'Parts of Speech'.**

**Q 5. Find out the meaning of the following phrases and frame sentences.**

Once in a blue moon, Speak of the devil, When pigs fly, Break a leg, Bite the bullet, To go bananas, Cutting corners, Barrel of laugh, A piece of cake, Beat around the bush

**Q 6. Read the chapter 'January Night' from your textbook and write down the character sketch of 'Halku'.**

**Hindi**

प्रश्न 1-निम्नलिखित शब्दों का संधि विच्छेद कीजिए और संधि का नाम लिखिए।

(क) प्रत्येक -----(ख) स्वागत -----

(ग) महोत्सव----- (घ)रजनीश -----

प्रश्न 2-निम्नलिखित शब्दों की संधि कीजिए।

(क) सदा +एव = -----

(ख) महा + ऋषि = -----

(ग) धर्म + आत्मा = -----

(घ) पो + अन = -----

प्रश्न 3- अनेक शब्दों के लिए एक शब्द लिखिए।

(क) प्रतिदिन होने वाला = -----

(ख) साथ पढ़ने वाला = -----

(ग) नीचे लिखा हुआ = -----

(घ) जिसे टाला न जा सके =-----

प्रश्न 4- निम्नलिखित शब्दों में से तत्सम और तद्भव शब्द अलग -अलग कीजिए।

घोटक, भगिनी, मच्छर , सूर्य , खेत, भालू

तत्सम शब्द

तद्भव शब्द

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प्रश्न 5-वाक्यों में विराम चिह्न का प्रयोग कीजिए।

(क) भारत में स्त्री पुरुष गरीब अमीर सभी को समान रूप से मताधिकार प्राप्त है

(ख) तुलसीदास ने अवधी पूर्वी हिंदी की एक बोली में रचना की है

(ग) राम ने श्याम से कहा मुझे तुम्हारी मदद करनी होगी

(घ) शादी में कौन कौन लोग थे

प्रश्न 6- तत्सम शब्दों के तद्भव रूप लिखिए।

(क) रात्रि=----- (ख) वधू = -----

(ग) मयूर = ----- (घ) गौ = -----

प्रश्न 7- स्वर संधि किसे कहते हैं ? स्वर संधि के दो उदाहरण लिखिए।

प्रश्न 8- योजक चिह्न किसे कहते हैं ? योजक चिह्न का प्रयोग करते हुए दो उदाहरण लिखिए ।

## Sanskrit

प्रश्न 1 शब्दार्थाः लिखन्तु।

क) भृत्यः	.....	ख) भवताम्	.....
ग) विस्मयः	.....	घ) असहत्	.....
ड.) स्वमातुः	.....		

प्रश्न 2 एकपदेन उत्तरत।

क) रमा कुतः संस्कृत शिक्षां प्राप्तवती?	.....
ख) लोके वशीकृति का?	.....
ग) सर्वदा कुत्र सुखम् ?	.....

प्रश्न 3 प्रश्नानाम् उत्तराणि पूर्णवाक्येन लिखत।

क) कृष्णमूर्तेः कति कर्मकराः सन्ति ?

ख) पृथिवी केन धार्यते ?

प्रश्न 4 अधोलिखित पदेषु धातवः के सन्ति ?

पदम् धातुः

क) भवति	.....
ख) धावसि	.....
ग) अलिखत्	.....

प्रश्न 5 संस्कृते संख्यावाचिशब्दान् लिखत।

क) 23 ..... ख) 28..... ग) 12.....

प्रश्न 6 'लिख्' धातु रूपाणि लृट्लकारे लिखत।

पुरुष	एकवचनम्	द्विवचनम्	बहुवचनम्
प्रथम पुरुष	.....	.....	.....
मध्यम पुरुष	.....	.....	.....
उत्तम पुरुष	.....	.....	.....

प्रश्न 7 'पुस्तक' शब्द रूपाणि चतुर्थी पञ्चमी षष्ठी विभक्त्याम् च लिखत।

विभक्ति	एकवचनम्	द्विवचनम्	बहुवचनम्
चतुर्थी	.....	.....	.....
पञ्चमी	.....	.....	.....
षष्ठी	.....	.....	.....

## Mathematics

Q.1 \_\_\_\_\_ is an integer which is neither positive nor negative.

Q.2 Arrange 7, -5, 0, -4, 4 in descending order and then mark on a number line.

Q.3 The sum of two integers is -20. If one of them is 65, find the other.

Q.4 Subtract the sum of -8 and -20 from the sum of -25 and 45.

Q.5 Verify the following :

$$17x \{ 6 + (-2) \} = (17x 6) + \{ 17x (-2) \}$$

Q.6 Find the value of  $345 \times 99 + 345$  using suitable properties .

Q.7 If  $a = 4$ ,  $b = -3$  and  $c = 5$ , verify that  $(a + b) + c = a + (b + c)$

Q.8 If  $x/6 = 7/-3$ , then the value of x is ?

# Science

1. Spot as many organisms as possible in the puzzle given below by encircling them as shown. Write the names on a sheet of paper and categorise them into autotrophs and heterotrophs. Classify the heterotrophs into herbivores, carnivores, omnivores and saprophytes.

B	R	O	S	E	A	T	C	R	O	W
A	A	G	N	B	H	I	N	D	I	B
N	B	N	G	I	N	G	E	R	C	L
Y	B	A	N	H	B	E	C	O	W	F
A	I	M	U	S	H	R	O	O	M	F
N	T	G	B	E	R	M	W	F	I	O
E	L	E	P	H	A	N	T	S	C	X
T	S	A	E	Y	N	P	H	B	E	E
C	A	R	R	O	T	U	L	S	I	X

2. Can you give me a name?

Solve each of the following riddles by writing the name of the organism and its mode of nutrition. One riddle is solved to help you.

- (a) I am tall but I cannot move. I am green and can prepare my own food. Tree, autotroph.
- (b) I live in water; people keep me in an aquarium and feed me. \_\_\_\_\_, \_\_\_\_\_
- (c) I am small and I can fly. I disturb your sleep, bite you and suck your blood which is my food. \_\_\_\_\_, \_\_\_\_\_
- (d) I am white and soft. I grow well in the rainy seasons. Children pluck me from the ground and admire me. I absorb nutrients from decomposed dead parts of plants and animals in the soil. \_\_\_\_\_, \_\_\_\_\_

3. Sita got her gall bladder removed surgically as she was diagnosed with stones in her gall bladder. After the surgery, she faced problems in digestion of certain food items when consumed in bulk. Can you tell which kind of food items would they be and why?

4. With the help of labelled diagram show the gradual decay of tooth.

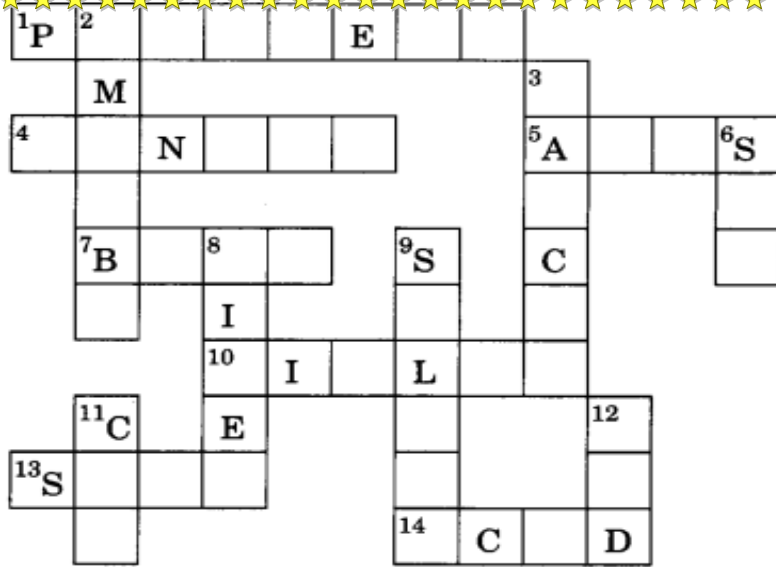
5. Solve the crossword given below:

Across:

- 1. Cream-coloured digestive gland
- 4. Organ that mixes saliva with the food
- 5. Point of defecation
- 7. Stored in gall bladder
- 10. Finger-like outgrowth in the small intestine
- 13. Kind of taste buds
- 14. Kills bacteria in the stomach

Down:

- 2. Feeds with the help of pseudopodia
- 3. Undigested excretory solid residues
- 6. Total number of molars in one jaw of an adult
- 8. Largest gland
- 9. Watery secretion in the mouth
- 11. A ruminant
- 12. Form of food chewed by ruminants



6. On last Monday, Pankaj was dealing with immense cough and cold. Besides this, he was suffering from a great headache. So, he decided to take a leave on that day so that he could take some rest at his home. After one hour he thought to check his fever using a clinical thermometer, so before using it, he washed it and started shaking it vigorously, so that the mercury level of thermometer gets reduced. At the same time, his elder brother Vishwas scolded him and suggested him to shake the thermometer slowly.

- (a) State some precautionary measures while checking the fever through a clinical thermometer.
- (b) Mention the values showed by the elder brother of Pankaj (i.e. Vishwas).

7. Match the Column I with Column II.

Column 1		Column II
(a) Land breeze		(i) Night
(b) Sea breeze		(ii) A device to measure the degree of hotness
(c) Dark coloured surfaces		(iii) Poor absorbers of heat
(d) Light coloured surfaces		(iv) Good absorbers of heat
Thermometer		(v) Day time

8. Why can't we use a laboratory thermometer to measure human body temperature?

### Social Science

- Q1. Differentiate between public and private healthcare services.
- Q2. Write a brief sketch about Smt.Sathyavathi Rathod.
- Q3. Write a note on the administration of Chola empire.
- Q4. How can we conserve our environment? Write at least two ways.
- Q5. Write a short note on "Circle of Justice".

Q6. Draw a figure of the “Components of the environment”.

Q7. Draw a figure of the “Domains of the environment”.